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compsn. for use in internal combustion engines - contains oleic acid diethanolamide and diethanolamine soap, diethanolamine, water, diesel oil and monoester of oleic acid and diethanolamine

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Patent Family

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Patent Details

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SU 1243342	A1		3	C10L-001/32	

Abstract:

SU 1243342 A

The comps., based on diesel oil with the addn. of water and emulsifier, contg. diethanolamide of oleic acid, diethanolamine soap of oleic acid and diethanolamine, additionally contains monoester of diethanolamine and oleic acid, to increase stability. The wt. ratio of water and emulsifier is 1:(0.366-0.430) and the components are taken at a ratio (wt.%): 0.168-3.68 diethanolamide of oleic acid; 0.058-1.32 diethanolamine soap of oleic acid; 0.072-1.92 diethanolamine; 0.068-1.68 monoester of oleic acid and diethanolamine; 1.0-20.0 water; and balance diesel oil.

USE - Used as a fuel comps. of the water-oil emulsion type, for use in i.c engines.

ADVANTAGE - The comps. has increased stability.

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